RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 1

Source:

Date Processed by STIC:

ENTERED

CRF Errors Edited by the STIC Systems Branch

Serial i	Number: 0537,784	CRF Edit Date: 6/20/0 Edited by:
	Realigned nucleic acid/amino acid numbers/textext "wrapped" to the next line	t in cases where the sequence
	Corrected the SEQ ID NO. Sequence numbers	edited were:
- 	Inserted or corrected a nucleic number at the e	nd of a nucleic line. SEQ ID
<u>/</u>	Deleted:invalid beginning/end-of-file text	; page numbers
	Inserted mandatory headings/numeric identifie	ers, specifically:
	Moved responses to same line as heading/nume	eric identifier, specifically:
	Other:	

Revised 09/09/2003

Raw Sequence Listing before editing, for reference only



PCT

RAW SEQUENCE LISTING DATE: 06/20/2005
PATENT APPLICATION: US/10/537,784 TIME: 15:22:50

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\06202005\J537784.raw

3 <110> APPLICANT: Amit, Michal Itskovitz-Eldor, Joseph 6 <120> TITLE OF INVENTION: METHODS OF PREPARING FEEDER CELLS-FREE, XENO-FREE HUMAN EMBRYONIC STEM CELLS AND STEM CELL CULTURES PREPARED USING SUCH METHODS 9 <130> FILE REFERENCE: 29606 C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/537,784 C--> 11 <141> CURRENT FILING DATE: 2005-06-06 11 <160> NUMBER OF SEQ ID NOS: 14 13 <170> SOFTWARE: PatentIn version 3.2 15 <210> SEQ ID NO: 1 16 <211> LENGTH: 23 17 <212> TYPE: DNA 18 <213> ORGANISM: Artificial sequence 20 <220> FEATURE: 21 <223> OTHER INFORMATION: Single strand DNA oligonucleotide 23 <400> SEQUENCE: 1 24 gagaacaatg agaaccttca gga 23 27 <210> SEQ ID NO: 2 28 <211> LENGTH: 23 29 <212> TYPE: DNA 30 <213> ORGANISM: Artificial sequence 32 <220> FEATURE: 33 <223> OTHER INFORMATION: Single strand DNA oligonucleotide 35 <400> SEQUENCE: 2 36 ttctggcgcc ggttacagaa cca 23 39 <210> SEQ ID NO: 3 40 <211> LENGTH: 24 41 <212> TYPE: DNA 42 <213> ORGANISM: Artificial sequence 44 <220> FEATURE: 45 <223> OTHER INFORMATION: Single strand DNA oligonucleotide 47 <400> SEQUENCE: 3 48 tgcttgaatg tgctgatgac aggg 24 51 <210> SEO ID NO: 4 52 <211> LENGTH: 24 53 <212> TYPE: DNA 54 <213> ORGANISM: Artificial sequence 56 <220> FEATURE: 57 <223> OTHER INFORMATION: Single strand DNA oligonucleotide 59 <400> SEQUENCE: 4 60 aaggcaagtc agcagccatc tcat 24 63 <210> SEQ ID NO: 5

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PATENT APPLICATION: US/10/537,784 TIME: 15:22:50

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VERIFICATION SUMMARY

DATE: 06/20/2005

PATENT APPLICATION: US/10/537,784

TIME: 15:22:51

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\06202005\J537784.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date